

# PATENT ABSTRACTS DATABASES

File 347:JPIO Dec 1976-2009/Sep(Updated 091230)

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File 350:Derwent WPIX 1963-2009/UD=201001

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Set	Items	Description
S1	78565	USER()INTERFACE? ? OR GUI OR GUIs OR UI
S2	954	S1(5N)(NEUTRAL OR GENERIC OR GENERAL OR ORIGINAL OR INITIAL OR NATIVE)
S3	98	S2(5N)(CONVERT? OR CONVERSION OR TRANSFORM? OR CHANG??? OR MODIFY? OR MODIFY? ? OR MODIFICATION? OR ALTER??? OR ALTERATION? OR ADAPT?)
S4	1612	S1(3N)(INTEGRATED OR UNIVERSAL OR COMMON OR GROUP)
S5	952418	USER? ? OR DEVICE? ? OR CLIENT? ? OR CONTROLLER? ? OR REMOTE()CONTROL? ?
S6	687855	PHONE? ? OR CELLPHONE? ? OR SMARTPHONE? ? OR TELEPHONE? ? - OR PDA OR PDAs OR PERSONAL()DIGITAL()ASSISTANT? ?
S7	428222	(MULTIPL? OR PLURAL? OR SEVERAL OR MANY OR DIFFERENT OR DIVERSE OR VARIED OR VARIOUS OR DISPARATE OR ANOTHER OR OTHER OR ADDITIONAL)(3W)S5:S6
S8	2176	S1(3N)(SPECIFIC? OR TAILORED OR CUSTOM OR CUSTOM?)
S9	2199	S1(3N)SELECTED
S10	35	S3 AND (S4 OR S8:S9)
S11	19	S10 AND PY=1963:2003
S12	24	S10 AND AY=1963:2003
S13	24	S11:S12
S14	1	S13 AND HOME? ?(3N)(NETWORK? OR LAN OR LANS)
S15	23	S13 NOT S14
S16	11143	HOME? ?(2N)(NETWORK??? OR LAN OR LANS)
S17	1	S16 AND S3
S18	23	S16 AND S4
S19	2061	S16 AND S7
S20	23	S19 AND S8:S9
S21	41	(S18 OR S20) NOT S13
S22	16	S21 AND PY=1963:2003
S23	22	S21 AND AY=1963:2003
S24	22	S22:S23

## NPL DATABASES

- File 8: Ei Compendex(R) 1884-2010/Dec W4  
(c) 2010 Elsevier Eng. Info. Inc.
- File 35: Dissertation Abs Online 1861-2009/Nov  
(c) 2009 ProQuest Info&Learning
- File 65: Inside Conferences 1993-2010/Jan 05  
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- File 6: NTIS 1964-2009/Jan W2  
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- File 144: Pascal 1973-2009/Dec W3  
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- File 34: SciSearch(R) Cited Ref Sci 1990-2009/Dec W4  
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- File 434: SciSearch(R) Cited Ref Sci 1974-1989/Dec  
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- File 99: Wilson Appl. Sci & Tech Abs 1983-2009/Nov  
(c) 2009 The HW Wilson Co.
- File 95: TEME-Technology & Management 1989-2009/Nov W5  
(c) 2009 FIZ TECHNIK
- File 23: CSA Technology Research Database 1963-2009/Nov  
(c) 2009 CSA.
- File 256: TecTrends 1982-2010/Jan W1  
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Set	Items	Description
S1	246672	USER()INTERFACE? ? OR GUI OR GUI5 OR UI
S2	2172	S1(5N)(NEUTRAL OR GENERIC OR GENERAL OR ORIGINAL OR INITIAL OR NATIVE)
S3	101	S2(5N)(CONVERT? OR CONVERSION OR TRANSFORM? OR CHANG??? OR MODIFY? OR MODIFIE? OR MODIFICATION? OR ALTER??? OR ALTERATION? OR ADAPT?)
S4	4526	S1(3N)(INTEGRATED OR UNIVERSAL OR COMMON OR GROUP)
S5	5986932	USER? ? OR DEVICE? ? OR CLIENT? ? OR CONTROLLER? ? OR REMOTE()CONTROL? ?
S6	355563	PHONE? ? OR CELLPHONE? ? OR SMARTPHONE? ? OR TELEPHONE? ? - OR PDA OR PDAS OR PERSONAL()DIGITAL()ASSISTANT? ?
S7	241405	(MULTIPL? OR PLURAL? OR SEVERAL OR MANY OR DIFFERENT OR DIVERSE OR VARIED OR VARIOUS OR DISPARATE OR ANOTHER OR OTHER OR ADDITIONAL)(3W)S5:S6
S8	5435	S1(3N)(SPECIFIC? OR TAILORED OR CUSTOM OR CUSTOMI?)
S9	181	S1(3N)SELECTED
S10	15	S3 AND (S4 OR S8:S9)
S11	14	S10 NOT PY=2004:2009
S12	8	RD (unique items)
S13	15190	(HOME? ? OR DOMESTIC OR HOUSE? ?)(3N)(NETWORK??? OR LAN OR LANS)
S14	1	S3 AND S13

S15	11	S13 AND S4
S16	925	S13 AND S7
S17	4	S16 AND S8:S9
S18	16	(S14 OR S15 OR S17) NOT S10
S19	7	S18 NOT PY=2004:2009
S20	6	RD (unique items)
S21	0	S13 AND S8 AND S6
S22	71	S13 AND S1 AND S6
S23	37	S22 NOT PY=2004:2009
S24	34	S23 NOT (S10 OR S18)
S25	22	RD (unique items)

<u>#1</u>	(home network* <near/10> control* and (any or different or varied or various or many) <near/2> (phone or cellphone or pda or personal digital assistant)) <in> pdfdata	457
<u>#2</u>	(home network* <near/10> control* and (any or different or varied or various or many) <near/2> (phone or cellphone or pda or personal digital assistant) and (user interface or gui or ui)) <in> pdfdata	150
<u>#3</u>	((home network* <near/10> control* and (any or different or varied or various or many) <near/2> (phone or cellphone or pda or personal digital assistant) and (user interface or gui or ui)) <in> pdfdata) <and> (pyr >= 1913 <and> pyr <= 2002)	